

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37	hendricks.in. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/31 19:13
L2	67	(remote adj1 control) same (dual doble) same keypad	US-PGPUB; USPAT	OR	ON	2007/05/31 19:22
L3	95	(remote adj1 control) same (dual double) same keypad	US-PGPUB; USPAT	OR	ON	2007/05/31 19:22
L4	28	3 not 2	US-PGPUB; USPAT	OR	ON	2007/05/31 19:23
L7	11	"6084643"	US-PGPUB; USPAT	OR	ON	2007/05/31 20:02
L8	1	"4751578".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 20:04
L9	153	"remote control" same alternative same entry	US-PGPUB; USPAT	OR	ON	2007/05/31 20:06
L10	18	"remote control" same alternative same entry same keypad	US-PGPUB; USPAT	OR	ON	2007/05/31 20:10
L11	181	universal same "remote control" same keypad	US-PGPUB; USPAT	OR	ON	2007/05/31 20:10
L12	74	(universal same "remote control" same keypad) and (@rlad<"19990927" @ad<"19990927")	US-PGPUB; USPAT	OR	ON	2007/05/31 20:11
S1	91	major and minor and delimiter and remote control	US-PGPUB; USPAT	ADJ	ON	2006/11/01 15:19
S2	348	major and minor and delimiter and remote control	US-PGPUB; USPAT	AND	ON	2006/10/27 13:28
S3	349	major and minor and delimiter and remote control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/27 15:26
S4	76585	"725"/\$.ccls. or "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/08 11:07
S5	8	S3 and S4	US-PGPUB; USPAT	AND	ON	2006/11/01 12:01
S6	23	"6249320"	US-PGPUB; USPAT	AND	ON	2006/11/01 12:18
S7	12	("5973750"   "6111611"   "6137539"   "6188448"   "6198513"   "6249320"   "6262780"   "6281940"   "6285414"   "6334217"   "6480707"   "6507951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 12:07

## EAST Search History

S8	14	("4746983"   "5200823"   "5438377"   "5465113"   "5515106"   "5592213"   "5600378"   "6002394"   "6078348"   "6137539"   "6249320"   "6313886"   "6369861"   "6396549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 12:11
S9	92	major and minor and delimiter and remote control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/01 12:25
S10	582	shintani.in.	US-PGPUB; USPAT	ADJ	ON	2006/11/01 15:19
S11	3	S9 and S10	US-PGPUB; USPAT	ADJ	ON	2006/11/01 15:19
S12	5	("6661472").URPN.	USPAT	OR	ON	2006/11/01 15:21
S13	99	remote control and delimiter and major and minor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:29
S14	8	"6507951"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:30
S15	5	"6480707"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:46
S16	14	"6334217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:58

## EAST Search History

S17	5	"6285414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:59
S18	9	"6281940"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:00
S19	5	"6262780"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:04
S20	24	"6249320"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:07
S21	7	"6198513"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:08
S22	14	"6188448"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:09
S23	31	"6137539"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:10

## EAST Search History

S24	17	"6111611"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:11
S25	7	"5973750"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:20
S26	15	"5900915"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:21
S27	43	"5828420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:22
S28	42	"5812123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:27
S29	14	"5737030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:27
S30	105	"5734589"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:30

## EAST Search History

S31	78	"5710601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:35
S32	24	"5699125"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:36
S33	36	"5642153"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:37
S34	67	"5635989"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:40
S35	94	"5635978"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:43
S36	116	"5596373"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:46
S37	190	"5592551"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:49

## EAST Search History

S38	6	"5589592"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:50
S39	146	"5585838"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:53
S40	123	"5550576"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:02
S41	27	"5543852"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:06
S42	109	"5541738"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:08
S43	135	"5532754"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:15
S44	84	"5485221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:17

## EAST Search History

S45	255	"5479268"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:23
S46	173	"5479266"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:27
S47	399	"5353121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 17:27
S48	11	"6369861"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:57
S49	12	"0735776"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:42
S50	20	"735776"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:47
S51	22	"751680"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:44

## EAST Search History

S52	2	"9637999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:49
S53	122	"37999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:48
S54	13	"037999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:48
S55	0	wo9637999	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 15:49
S56	6	"6766526"	US-PGPUB; USPAT	OR	ON	2006/11/02 15:57
S57	23	("4706121"   "4725888"   "4959720"   "5068734"   "5191423"   "5315392"   "5317403"   "5416508"   "5428400"   "5477262"   "5497185"   "5512955"   "5550576"   "5589892"   "5629733"   "5652628"   "5699106"   "5818541"   "5828945"   "5844633"   "6130726"   "6166778"   "6388714").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 16:07
S58	3456	remote and delimiter	US-PGPUB; USPAT	AND	ON	2006/11/02 16:08
S59	25654	digital and major and minor	US-PGPUB; USPAT	AND	ON	2006/11/02 16:08
S60	3240	remote control and delimiter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 16:12



## EAST Search History

S61	668	remote control and delimiter and digital (TV or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 16:15
S62	244	"remote control" and delimiter and digital (TV or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 16:38
S63	6329	"remote control" and first and second keypad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 16:38
S64	123	"remote control" and first and second keypad and delimiter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 16:39
S65	1	"20040049782"	US-PGPUB; USPAT	OR	ON	2007/05/31 19:12
S66	1	"20020104102"	US-PGPUB; USPAT	OR	ON	2006/11/02 18:15
S67	1	"20040036809"	US-PGPUB; USPAT	OR	ON	2006/11/03 11:40
S68	1	"20020178449"	US-PGPUB; USPAT	OR	ON	2006/11/03 12:23
S69	13	"6313886"	US-PGPUB; USPAT	OR	ON	2006/11/03 12:23
S70	166	alphanumeric and keypad and delimiter	US-PGPUB; USPAT	AND	ON	2006/11/04 15:10
S71	35	alphanumeric and keypad and delimiter and dot	US-PGPUB; USPAT	AND	ON	2006/11/06 12:37
S72	8796	double keypad	US-PGPUB; USPAT	AND	ON	2006/11/04 15:28
S76	1	"double keypad"	US-PGPUB; USPAT	AND	ON	2006/11/04 15:21
S77	15	"double keyboard"	US-PGPUB; USPAT	AND	ON	2006/11/04 15:31

## EAST Search History

S78	53148	(multi or double keypad) and "input device"	US-PGPUB; USPAT	AND	ON	2006/11/04 15:33
S79	427006	(multi or double)(keyboard or keypad or input device)	US-PGPUB; USPAT	AND	ON	2006/11/04 15:36
S80	19	"remote control" and delimiter and keypad and alphanumeric	US-PGPUB; USPAT	AND	ON	2006/11/04 16:02
S81	7	"6661472"	US-PGPUB; USPAT	AND	ON	2006/11/04 16:02
S82	14	("4746983"   "5200823"   "5438377"   "5465113"   "5515106"   "5592213"   "5600378"   "6002394"   "6078348"   "6137539"   "6249320"   "6313886"   "6369861"   "6396549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/04 16:03
S83	14	("5359601"   "5418782"   "5579055"   "5600378"   "5844478"   "5844595"   "5943605"   "5946045"   "5982411"   "6026164"   "6031577"   "6041400"   "6115080"   "6137539").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/04 16:25
S84	7	"6763522"	US-PGPUB; USPAT	OR	ON	2006/11/04 16:25
S85	30	("5353121"   "5479266"   "5479268"   "5485221"   "5532754"   "5541738"   "5543852"   "5550576"   "5585838"   "5589592"   "5592551"   "5596373"   "5635978"   "5635989"   "5642153"   "5699125"   "5710601"   "5734589"   "5737030"   "5812123"   "5828420"   "5900915"   "5901366"   "5907323"   "5912664"   "5917481"   "5940073"   "5959659"   "6037998"   "6111614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/04 16:25
S86	1821	"alphanumeric keypad"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:21
S87	233	"alphanumeric keypad" and "remote control"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:57

## EAST Search History

S88	95	"alphanumeric keypad" and "calculator"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:45
S89	2	("4891777"   "4912462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/05 11:43
S90	128	channel and "alphanumeric keypad" and "remote control"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:46
S91	10	"4962459"	US-PGPUB; USPAT	OR	ON	2006/11/05 13:38
S92	0	"remote control" and "double keypad"	US-PGPUB; USPAT	OR	ON	2007/03/13 17:18
S93	0	"remote control" and "multi keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 13:39
S94	33	"remote control" and "second keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:07
S95	7	"6763522"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:07
S96	30	("5353121"   "5479266"   "5479268"   "5485221"   "5532754"   "5541738"   "5543852"   "5550576"   "5585838"   "5589592"   "5592551"   "5596373"   "5635978"   "5635989"   "5642153"   "5699125"   "5710601"   "5734589"   "5737030"   "5812123"   "5828420"   "5900915"   "5901366"   "5907323"   "5912664"   "5917481"   "5940073"   "5959659"   "6037998"   "6111614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/05 14:14
S97	1488937	digital "epg"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 14:15

## EAST Search History

S98	4230	digital and "epg"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 14:15
S99	197	major and minor and "epg"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 14:25
S10 0	1	"double keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:36
S10 1	250	"second keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:37
S10 2	0	"second keypad" and epg	US-PGPUB; USPAT	OR	ON	2006/11/05 14:38
S10 3	23	"6249320"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:39
S10 4	11	("5359601"   "5459522"   "5521979"   "5594492"   "5600378"   "5642153"   "5686954"   "5926207"   "5929932"   "5946045"   "5978043").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/05 14:47
S10 5	14527	"digital television" "epg"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:48
S10 6	996	"digital television" "epg"	US-PGPUB; USPAT	AND	ON	2006/11/05 14:57
S10 7	37766	major and minor channel	US-PGPUB; USPAT	AND	ON	2006/11/05 14:57
S10 8	64	S106 and S107	US-PGPUB; USPAT	AND	ON	2006/11/05 15:22
S10 9	16	"6111611"	US-PGPUB; USPAT	AND	ON	2006/11/05 15:22
S11 0	32	"5163097"	US-PGPUB; USPAT	AND	ON	2006/11/06 12:37
S11 1	80084	"725"/\$.ccls. or "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/08 11:07
S11 2	3896	delimiter and channel	US-PGPUB; USPAT	OR	ON	2007/03/08 11:21
S11 3	158	S111 and S112	US-PGPUB; USPAT	OR	ON	2007/03/08 11:07
S11 4	652	delimiter same channel	US-PGPUB; USPAT	OR	ON	2007/03/08 11:08

## EAST Search History

S11 5	38	S111 and S114	US-PGPUB; USPAT	OR	ON	2007/03/08 11:08
S11 6	12	("5973750"   "6111611"   "6137539"   "6188448"   "6198513"   "6249320"   "6262780"   "6281940"   "6285414"   "6334217"   "6480707"   "6507951").PN. OR ("6707508").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 11:21
S11 9	3987	delimiter and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:21
S12 0	726	delimiter same channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:21
S12 1	133	delimiter same channel same select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:23
S12 2	59	(delimiter same channel same select\$3) and (tv television video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:26
S12 3	3395	(major minor) same channel same select\$3	US-PGPUB; USPAT	OR	ON	2007/03/08 11:29
S12 4	51	(major minor) near2 channel near2 select\$3	US-PGPUB; USPAT	OR	ON	2007/03/08 11:29
S12 5	3	((major minor) near2 channel near2 select\$3 ) and delimiter	US-PGPUB; USPAT	OR	ON	2007/03/08 11:30
S12 6	68	((major minor) same channel same select\$3 ) and delimiter	US-PGPUB; USPAT	OR	ON	2007/03/08 11:30
S12 7	1	"20040049782"	US-PGPUB; USPAT	OR	ON	2007/03/13 17:18
S12 8	0	"661472".pn.	US-PGPUB; USPAT	OR	ON	2007/03/13 18:01

## EAST Search History

S12 9	1	"6661472".pn.	US-PGPUB; USPAT	OR	ON	2007/03/13 18:01
S13 0	1	"6313886".pn.	US-PGPUB; USPAT	OR	ON	2007/05/28 08:44
S13 1	14	("5359601"   "5418782"   "5579055"   "5600378"   "5844478"   "5844595"   "5943605"   "5946045"   "5982411"   "6026164"   "6031577"   "6041400"   "6115080"   "6137539").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 08:44
S13 2	0	S131 and delimiter	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 08:45
S13 3	1	S131 and delimiter	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 08:49
S13 4	108656	"725"/\$.ccls. or "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/28 08:49
S13 5	324	S134 and delimiter	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 08:50
S13 6	181	S135 and(@rlad<"19990927" @ad<"19990927")	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:52
S13 7	80	S136 and "remote control"	US-PGPUB; USPAT	OR	ON	2007/05/28 08:52
S13 8	40	S137 and major	US-PGPUB; USPAT	OR	ON	2007/05/28 08:52
S13 9	26	S138 and minor	US-PGPUB; USPAT	OR	ON	2007/05/28 08:58
S14 0	1	"6829548".pn.	US-PGPUB; USPAT	OR	ON	2007/05/28 08:56
S14 1	1	"6661472".pn.	US-PGPUB; USPAT	OR	ON	2007/05/28 08:56
S14 2	14	S138 not S139	US-PGPUB; USPAT	OR	ON	2007/05/28 09:01
S14 3	40	S137 not S138	US-PGPUB; USPAT	OR	ON	2007/05/28 09:12
S14 4	1	"20020104103"	US-PGPUB; USPAT	OR	ON	2007/05/28 09:16
S14 5	1	"20020101540"	US-PGPUB; USPAT	OR	ON	2007/05/28 09:23
S14 6	102	delimiter same dot	US-PGPUB; USPAT	OR	ON	2007/05/28 09:23
S14 7	23	S146 and channel	US-PGPUB; USPAT	OR	ON	2007/05/28 09:42

## EAST Search History

S14 8	10	S146 and channel and remote	US-PGPUB; USPAT	OR	ON	2007/05/28 09:36
S14 9	1	"6111611".pn.	US-PGPUB; USPAT	OR	ON	2007/05/28 09:37
S15 0	1	"6249320".pn.	US-PGPUB; USPAT	OR	ON	2007/05/28 09:37
S15 1	6	delimiter same channel same dot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:42
S15 2	12	("5973750"   "6111611"   "6137539"   "6188448"   "6198513"   "6249320"   "6262780"   "6281940"   "6285414"   "6334217"   "6480707"   "6507951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:44
S15 3	0	S152 and delimiter	US-PGPUB; USPAT	OR	ON	2007/05/28 09:45
S15 4	12	S152 and channel	US-PGPUB; USPAT	OR	ON	2007/05/28 09:45
S15 5	1	S152 and dot	US-PGPUB; USPAT	OR	ON	2007/05/28 09:46
S15 6	3	"remote control" same delimiter same dot	US-PGPUB; USPAT	OR	ON	2007/05/28 09:47
S15 7	9	"remote control" same delimiter	US-PGPUB; USPAT	OR	ON	2007/05/28 09:48
S15 8	3142448	channel same delimiter (@rlad<"19990927" @ad<"19990927")	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:52
S15 9	353	channel same delimiter and (@rlad<"19990927" @ad<"19990927")	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:53
S16 0	29	S134 and S159	US-PGPUB; USPAT	OR	ON	2007/05/28 10:16
S16 1	761	(channel.ab. same selection.ab.) and S134	US-PGPUB; USPAT	OR	ON	2007/05/28 10:17
S16 2	166	(channel.ab. same selection.ab. same digital.ab.) and S134	US-PGPUB; USPAT	OR	ON	2007/05/31 10:54
S16 3	1	"5410326".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 10:02
S16 4	1	"5461427".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 10:03
S16 5	1	"5982411".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 10:36

## EAST Search History

S16 6	1	"6661472".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 10:36
S16 7	1	"4746983".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 10:36
S16 8	104	(channel.ab. same selection.ab. same digital.ab.) and (major minor sub adj1 channel)	US-PGPUB; USPAT	OR	ON	2007/05/31 10:58
S16 9	30	(channel.ab. same selection.ab. same digital.ab.) and (major minor sub) near2 channel	US-PGPUB; USPAT	OR	ON	2007/05/31 11:02
S17 0	417	((channel same selection same digital) and (major minor sub) near2 channel)	US-PGPUB; USPAT	OR	ON	2007/05/31 11:07
S17 1	9	((channel same selection same digital) and (major minor sub) near2 channel) and delimiter	US-PGPUB; USPAT	OR	ON	2007/05/31 11:07
S17 2	21	("4746983"   "5200823"   "5438377"   "5465113"   "5515106"   "5592213"   "5600378"   "6002394"   "6078348"   "6137539"   "6249320"   "6313886"   "6369861"   "6396549").PN. OR ("6661472"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 13:37
S17 3	14	("4746983"   "5200823"   "5438377"   "5465113"   "5515106"   "5592213"   "5600378"   "6002394"   "6078348"   "6137539"   "6249320"   "6313886"   "6369861"   "6396549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 13:44
S17 4	0	alternat\$3 near2 (entry selection)same digital same (tv television) same remote adj2 control	US-PGPUB; USPAT	OR	ON	2007/05/31 13:46
S17 5	10	alternat\$3 near2 (entry selection)same digital same (tv television)	US-PGPUB; USPAT	OR	ON	2007/05/31 13:47
S17 6	1088104	alternative near2 (entry selection)same digital same (tv television) saem channel	US-PGPUB; USPAT	OR	ON	2007/05/31 13:48
S17 7	7	alternative near2 (entry selection)same digital same (tv television) same channel	US-PGPUB; USPAT	OR	ON	2007/05/31 13:52
S17 9	1	"6084643".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 13:53
S18 0	1	"6084645".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 16:05